- (1) An estimate of energy savings which may result from the modification of maintenance and operating procedures and installation of energy conservation measures:
- (2) A recommendation as to the types of energy conservation measures considered appropriate within the State; and
- (3) An estimate of the costs of carrying out technical assistance and energy conservation measure programs;
- (u) For purposes of the technical assistance program pursuant to §455.62:
- (1) A statement setting forth uniform conversion factors to be used by all grant applicants in the technical assistance analysis for conversion of fuels to Btu equivalents. For the conversion of kilowatt hours to Btus, the State may use 3,413, representing consumption at the consumer's end, or 11,600, representing consumption at the producer's end, or may assign 3,413 to some types of energy conservation measures and 11,600 to other types of measures in which case the State shall specify the conversion factor to be used for each type of measure, providing a rationale and citing the sources used in making this decision, and the State shall always apply the specified factor consistently to all ECMs of a particular type;
- (2) A statement setting forth the cost-effectiveness testing approach to be used to evaluate energy conservation measures pursuant to §455.63. States may select either the simple payback approach or the life-cycle costing approach. Only one approach may be used for all technical assistance programs in the State. If the State elects to use the life-cycle costing approach, it must specify, consistent with §455.64(g), whether it will use DOE-provided or its own energy cost escalation rate or annual discount rate, together with any other procedures required to be used (in addition to those specified in §455.64); and
- (3) A statement setting forth that 50 percent (or a higher percent) of total cost savings (used in calculating cost effectiveness pursuant to §455.63(a)(1) for simple payback, or §455.64(c) for life-cycle costing) must be from the cost of the energy to be saved.

- (v) For any coordinating agency, a description of how it will operate including but not limited to:
  - (1) Name and address;
  - (2) Type of institutions covered;
- (3) Application processing procedures:
- (4) Whether TA applications, ECM applications, or both are covered;
- (5) Intended schedule for soliciting and processing applications;
- (6) Any special provisions for religiously affiliated institutions;
- (7) Nature of subagreement to be used with institutions:
- (8) Whether TA or ECM contractors selected by the coordinating agency will be offered incident to, or as a condition in, subagreements; and
- (9) Other significant policies and procedures:
- (w) If a State elects to allow credit toward the cost share for an energy conservation measure for the costs of technical assistance programs, technical assistance program updates, or energy conservation measures previously incurred and wholly paid for with non-Federal funds, the policies regarding such credit, including any time limits for the age of the earlier-funded work being proposed for credit; and
- (x) The limit to the Federal share to be provided to applicants in the State if a State elects to provide less than a 50 percent Federal share to its applicants that do not qualify for severe hardship.

# § 455.21 Submission and approval of State Plans and State Plan amendments.

- (a) Proposed State Plans or Plan amendments necessitated by a change in regulations shall be submitted to DOE within 90 days of the effective date of this subpart or any amended regulations. Upon request by a State, and for good cause shown, DOE may grant an extension of time.
- (b) The Support Office Director shall, within 60 days of receipt of a proposed State Plan, review each plan and, if it is reasonable and found to conform to the requirements of this part, approve the State Plan. If the Support Office Director does not disapprove a State Plan within the 60-day period, the

## § 455.30

State Plan will be deemed to have been approved.

- (c) If the Support Office Director determines that a proposed State Plan fails to comply with the requirements of this part or is not reasonable, DOE shall return the plan to the State with a statement setting forth the reasons for disapproval.
- (d) Except for State Plan amendments covered by paragraph (a) of this section, if a State wishes to deviate from its approved State Plan, the State must submit and obtain DOE approval of the State Plan amendment.
- (e) The Support Office Director shall, within 60 days or less of receipt of a proposed State Plan amendment review each amendment and, if it is found to conform to the requirements of this part, approve the amendment. If the Support Office Director determines that a proposed State Plan amendment fails to comply with the requirements of this part, or is not reasonable, DOE shall return the amendment to the State with a statement setting forth the reasons for disapproval.

# Subpart C—Allocation of Appropriations Among the States

### § 455.30 Allocation of funds.

- (a) DOE will allocate available funds among the States for two purposes: to award grants to schools, hospitals, units of local government, and public care institutions and coordinating agencies representing them to implement technical assistance and energy conservation measures grant programs and to award grants to eligible States for administrative expenses, technical assistance programs, program assistance, and marketing expenses in accordance with this part.
- (b) DOE shall notify each Governor of the total amount allocated for grants within the State for any grant program cycle:
- (1) For schools and hospitals, the allocation amount shall be for technical assistance programs, subject to any limitation placed on technical assistance, and energy conservation measures:
- (2) For States that are eligible pursuant to  $\S455.91$ , up to 100 percent of the funds allocated to the State by DOE

may be used for technical assistance programs and/or for program assistance and up to 50 percent of the funds allocated to the State by DOE may be used for marketing as defined in §455.2;

- (3) For States eligible under § 455.81, a portion of the allocation may be used for a grant to the State for administrative expenses as described in § 455.120;
- (4) For unit of local government and public care institutions, the allocation amount shall be solely for technical assistance programs; and
- (5) For coordinating agencies, the allocation amount shall be for either technical assistance programs subject to any limitation placed on technical assistance, or energy conservation measures, or both depending on how the coordinating agency elects to operate.
- (c) DOE shall notify each Governor of the period for which funds allocated for a grant program cycle will be made available for grants within the State.
- (d) Each State shall make available up to 10 percent of its allocation for schools and hospitals in each grant program cycle to provide financial assistance, not to exceed a 90 percent Federal share, for technical assistance programs and energy conservation measures for schools and hospitals determined to be in a class of severe hardship. Such determinations shall be made in accordance with § 455.132.

#### § 455.31 Allocation formulas.

- (a) Financial assistance for conducting technical assistance programs for units of local government and public care institutions shall be allocated among the States by multiplying the sum available by the allocation factor set forth in paragraph (c) of this section.
- (b) Financial assistance for conducting technical assistance programs and acquiring and installing energy conservation measures, including renewable resource measures, for schools and hospitals, shall be allocated among the States by multiplying the sum available by the allocation factor set forth in paragraph (c) of this section.
- (c) The allocation factor (K) shall be determined by the formula: